AUGUST 1944 WEATHER DATA - NEWPORT, RHODE ISLAND

DATE		TEMPERATURE HI	LO	M	12	DP	TDP	DF	DD H	C	SKY E M L	PRECIPITATION LIQ	1H	MH	SN	MH	D	BAROM HIGH	LOW	RH MN	DEW PT HI	LO	M	WINDS AVG	GUST	THI	SC
Aug 1 1944	T	88	68	78		+6	+6	20		13				.00													
Aug 2 1944	W	83	70	77		+5	+11	13		12				.00													
Aug 3 1944	T	78	68	73		+1	+12	10		8		1.10		1.10													
Aug 4 1944	F	92	65	79		+8	+20	27		14				1.10													
Aug 5 1944	S	94	72	83		+12	+32	22		18				1.10													
Aug 6 1944	S	80	71	76		+5	+37	9		11				1.10													
Aug 7 1944	M	74	65	70		-1	+36	9		5				1.10													
Aug 8 1944	T	78	59	69		-2	+34	19		4				1.10											SW 27		
Aug 9 1944	W	82	56	69		-2	+32	26		4				1.10													
Aug 10 1944	T	82	60	71		+0	+32	22		6				1.10													
Aug 11 1944	F	94	68	81		+10	+42	26		16				1.10													
Aug 12 1944	S	92	71	82		+11	+53	21		17				1.10													
Aug 13 1944	S	86	70	78		+7	+60	16		13				1.10													
Aug 14 1944	M	85	71	78		+7	+67	14		13				1.10													
Aug 15 1944	T	86	70	78		+7	+74	16		13				1.10													
Aug 16 1944	W	89	71	80		+9	+83	18		15				1.10		2											
Aug 17 1944	T	91	71	81		+11	+94	20		16				1.10													
Aug 18 1944	F	78	67	73		+3	+97	11		8		.45		1.55					29.61								
Aug 19 1944	S	75	58	67		-3	+94	17		2				1.55													
Aug 20 1944	S	78	57	68		-2	+92	21		3				1.55													
Aug 21 1944	M	78	63	71		+1	+93	15		6				1.55													
Aug 22 1944	T	78	67	73		+3	+96	11		8		T		1.55													
Aug 23 1944	W	84	64	74		+4	+100	20		9				1.55		2											
Aug 24 1944	T	72	57	65		-5	+95	15						1.55													
Aug 25 1944	F	74	53	64		-6	+89	21	1					1.55													
Aug 26 1944	S	73	52	63		-7	+82	21	2			.10		1.65													
Aug 27 1944	S	72	52	62		-8	+74	20	3					1.65				30.34									
Aug 28 1944	M	79	57	68		-2	+72	22		3				1.65													
Aug 29 1944	T	76	62	69		-1	+71	14		4				1.65													
Aug 30 1944	W	80	61	71		+1	+72	19		6				1.65													
Aug 31 1944	T	85	60	73		+4	+76	25		8				1.65													
AVG		82	64	73		+2	+62	18	0	8		.05								74%				SW 6.31			
MAX		94	72	83		+12	+100	27	3	18		1.10						30.34							SW 27		
MIN		72	52	62		-8	+6	9											29.61								

Of Days - August 1944

TEMP DEP		MX TMP		MIN TEMP		MX DEW		MIN DEW		LIQUID		SNOW		WINDS		SKY		SC	
Norm	1	≥90	5	≥70	9	≥70		≥70		None	28	None	31	W <3		CL	11	F	
>0	19	≥80	17	≥60	22	≥60		≥60		Trace	1	Trace		W <5		PC	9	HF	
≥+5	12	≥70	31	≥50	31	≥50		≥50		≥ .01	3	≥ 0.1		W <10		OV	11	HZ	
≥+10	4	≥60	31	<50		≥40		≥40		≥ .10	3	≥ 1		W ≥10				TS	
<0	11	≥50	31	<40		<40		<30		≥ .20	2	≥ 2		W ≥13				IP	
≤-5	4	<50		<30		<30		<20		≥ .30	2	≥ 3		G <20				Z	
≤-10		<40		<20		<20		<10		≥ .40	2	≥ 4		G <30	1	THI ≥100			
		<30		<10		<10		≤0		≥ .50	1	≥ 5		G ≥30		THI ≥90			
		<20		≤0		≤0		≤-10		≥ .75	1	≥ 6		G ≥40		THI ≥85			
		≤32		≤32		≤32		≤32		≥ 1.00	1	≥ 9		G ≥50		THI ≥80			

TEMPERATURES	
Mean	73.03
Normal	70.6
Departure	+2.43
August 43	70.61
Avg High	81.81
Normal	78.5
Departure	+3.3
Avg Low	63.74
Normal	62.1
Departure	+1.6
Total Dep	+76
August 43	+1

LIQUID PRECIP	
Month	1.65
Normal	3.87
Departure	-2.22
% Of Norm	43%
August 43	2.59
Year	18.87
Year Norm	27.74
Year Dep	-8.87
% Of Norm	68%
August 43	20.74

SNOW	
Month	0.0
Normal	0.0
Departure	+0.0
% Of Norm	
August 43	0.0
Season	0.0
Seas Norm	0.0
Seas Dep	+0.0
% Of Norm	
August 43	0.0

HEATING DD	
Month	6
Normal	5
Departure	+1
% Of Norm	120%
August 43	2
Season	6
Seas Norm	5
Seas Dep	+1
% Of Norm	120%
August 43	7

COOLING DD	
Month	255
Normal	179
Departure	+76
% Of Norm	142%
August 43	176
Year	607
Year Norm	467
Year Dep	+140
% Of Norm	130%
August 43	545

SKY	
C	
P	
H	
M	
O	
F	
SS	65%
43	65%
Lq	10%
43	29%
Sn	
43	

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Tropical Depression on 4th